



26 September 2022

Matthew O'Brien City of Prescott 1481 Sundog Ranch Rd. Prescott, AZ 86301

RE: Drinking Water Analysis

Laboratory Work Order No.: 22I0010

Legend Technical Services of Arizona, Inc. is pleased to provide the enclosed analytical results for the aforementioned project. These results relate only to the items tested. This cover letter and the accompanying pages represent the full report for these analyses and should only be reproduced in full. Samples for this project were received by the laboratory on 09/01/22 08:37.

The samples were processed in accordance with the Chain of Custody document and the results presented relate only to the samples tested. The Chain of Custody is considered part of this report.

All samples will be retained by LEGEND for 30 days from the date of this report and then discarded unless other arrangements are made. Due to hold-time and method sample volume requirements, microbiological samples are not retained unless other arrangements are made.

This entire report was reviewed and approved for release by the undersigned. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

LEGEND TECHNICAL SERVICES OF ARIZONA, INC.

Barbara Frank

Client Services Representative

Barbara (Frank)

(602) 324-6100

This laboratory report is confidential and is intended for the sole use of LEGEND and it's client.

1481 Sundog Ranch Rd.Project Number:PFAS Resample for FB Issue Contract #2019-223Reported:Prescott, AZ 86301Client Manager:Matthew O'Brien09/26/22 12:44

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Туре	Date Sampled	Date Received
COP (EPDS 011)	2210010-01	Drinking Water	Grab	08/31/22 09:30	09/01/22 08:37
COP (Well 1)	2210010-03	Drinking Water	Grab	08/31/22 09:50	09/01/22 08:37
COP (Well 1 Field Blank)	2210010-04	Drinking Water	Grab	08/31/22 09:50	09/01/22 08:37

Sample Condition Upon Receipt:

Temperature: 3.00 C

All samples were received in acceptable condition unless noted otherwise in the case

narrative.

Case Narrative:

Holding Times: All holding times were met unless otherwise qualified.

QA/QC Criteria: All analyses met method requirements unless otherwise qualified. Certifications: AZ(PHX)0004, AZ(TUC)OOO4, AIHA#102982, CDC ELITE Member.

Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.

Comments: There were no problems encountered during the processing of the samples, unless otherwise noted. All samples were analyzed on a "wet" basis unless designated as "dry weight".

537.1 -01, 03 -04 - N-EtFOSAA surrogate recovered below method control limit (70-130%) for the Laboratory Fortified Blank (BS) at 68%, and Matrix Spike (MS) at 66%. All other analyte recoveries were within quality control limits. The samples did not contain detects for analytes associated with the low surrogate.

Legend Technical Services of Arizona, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Laboratory Work Order No.: 22I0010

1481 Sundog Ranch Rd.

Prescott, AZ 86301

Project Number: PFAS Resample for FB Issue Contract #2019-223

Client Manager: Matthew O'Brien

Reported: 09/26/22 12:44

COP (EPDS 011) (2210010-01) Drinking Water (Grab) Sampled: 08/31/22 09:30 Received: 09/01/22 08:37

Analyte	Result	PQL	Units	Dilutio	on Batch	Prepared	Analyzed	Method	Notes
	Legend ⁻	Technical	Service	s of A	rizona, Ind) .			
Semi-Volatile Organic Compounds									
11CI-PF3OUdS	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
9CI-PF3ONS	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
HFPO-DA (GenX)	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
NaDONA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
N-EtFOSAA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
N-MeFOSAA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFBS	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFDA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFDoA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFHpA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFHxA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFHxS	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFNA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFOA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFOS	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFTeDA (PFTA)	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFTrDA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
PFUdA	<1.89	1.89	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 20:58	EPA 537.1	
Surrogate: C2-PFDA (SURR)		107 %	70	0-130	B2I	0163 09/07	//22 09/08	3/22 EPA 537.1	
Surrogate: C2-PFHxA (SURR)		98 %	70	0-130	B2I	0163 09/07	//22 09/08	B/22 EPA 537.1	
Surrogate: C3-HFPO-DA (SURR)		93 %	70	0-130	B2I	0163 09/07	7/22 09/08	3/22 EPA 537.1	
Surrogate: d5-n-EtFOSAA (SURR)		70 %	70	0-130	B2I	0163 09/07	/22 09/08	3/22 EPA 537.1	

COP (Well 1) (22I0010-03) Drinking Water (Grab) Sampled: 08/31/22 09:50 Received: 09/01/22 08:37

Analyte	Result	PQL	Units	Dilutio	on Batch	Prepared	Analyzed	Method	Notes
	Legend T	echnical	Service	s of A	rizona, Inc).			
Semi-Volatile Organic Compounds									
11CI-PF3OUdS	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
OCI-PF3ONS	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
HFPO-DA (GenX)	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
NaDONA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
N-EtFOSAA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
N-MeFOSAA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFBS	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFDA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFDoA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFHpA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFHxA	3.53	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFHxS	3.05	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFNA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFOA	3.32	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFOS	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFTeDA (PFTA)	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
PFTrDA	<1.87	1.87	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	

Legend Technical Services of Arizona, Inc.

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Project Number: PFAS Resample for FB Issue Contract #2019-223 1481 Sundog Ranch Rd.

Reported: Prescott, AZ 86301 Client Manager: Matthew O'Brien 09/26/22 12:44

COP (Well 1) (22I0010-03) Drinking Water (Grab) Sampled: 08/31/22 09:50 Received: 09/01/22 08:37

Analyte	Result	PQL	Units	Dilution Batch	Prepared	Analyzed	Method	Notes
	Legend [*]	Technical	Service	s of Arizona, In	iC.			
Semi-Volatile Organic Compounds								
PFUdA	<1.87	1.87	ng/L	1 B2I0163	09/07/22 08:00	09/08/22 22:07	EPA 537.1	
Surrogate: C2-PFDA (SURR)		108 %	70)-130 B2	210163 09/07	7/22 09/08/	/22 EPA 537.1	
Surrogate: C2-PFHxA (SURR)		97 %	70)-130 B2	210163 09/07	7/22 09/08/	/22 EPA 537.1	
Surrogate: C3-HFPO-DA (SURR)		92 %	70)-130 B2	210163 09/07	7/22 09/08/	/22 EPA 537.1	
Surrogate: d5-n-EtFOSAA (SURR)		71 %	70)-130 B2	210163 09/07	7/22 09/08/	/ 22 EPA 537.1	

COP (Well 1 Field Blank) (2210010-04) Drinking Water (Grab) Sampled: 08/31/22 09:50 Received: 09/01/22 08:37

Analyte	Result	PQL	Units	Dilutio	n Batch	Prepared	Analyzed	Method	Notes
	Legend ⁻	Technical	Service	s of A	rizona, Inc).			_
Semi-Volatile Organic Compounds									
11CI-PF3OUdS	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
9CI-PF3ONS	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
HFPO-DA (GenX)	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
NaDONA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
N-EtFOSAA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
N-MeFOSAA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFBS	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFDA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFDoA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFHpA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFHxA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFHxS	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFNA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFOA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFOS	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFTeDA (PFTA)	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFTrDA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
PFUdA	<1.77	1.77	ng/L	1	B2I0163	09/07/22 08:00	09/08/22 22:30	EPA 537.1	
Surrogate: C2-PFDA (SURR)		106 %	70	0-130	B2I	0163 09/07	7/22 09/0	8/22 <i>EPA 537</i> .	1
Surrogate: C2-PFHxA (SURR)		91 %	70	0-130	B2I	0163 09/07	7/22 09/0	8/22 <i>EPA 537</i> .	1
Surrogate: C3-HFPO-DA (SURR)		88 %	70	0-130	B2I	0163 09/07	7/22 09/0	8/22 <i>EPA 537</i> .	1
Surrogate: d5-n-EtFOSAA (SURR)		89 %	70	0-130	B2I	0163 09/07	7/22 09/0	8/22 <i>EPA 537</i> .	1

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Project Number: PFAS Resample for FB Issue Contract #2019-223

Client Manager: Matthew O'Brien

Reported: 09/26/22 12:44

Semi-Volatile Organic Compounds - Quality Control Legend Technical Services of Arizona, Inc.

		Reporting		Spike	Source		%REC		RPD		ı
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes	ı

Batch	B2I0163	. Default	Pren	GC-Semi
Daton	D210103	- Delauli	IIED	00-0eiiii

1481 Sundog Ranch Rd.

Prescott, AZ 86301

Blank (B2I0163-BLK1)			Prepared: 09/07/22 Analyzed: 09/08/22
11CI-PF3OUdS	<2.00	2.00	ng/L
11CI-PF3OUdS	<2.00	2.00	ng/L
9CI-PF3ONS	<2.00	2.00	ng/L
9CI-PF3ONS	<2.00	2.00	ng/L
HFPO-DA (GenX)	<2.00	2.00	ng/L
HFPO-DA (GenX)	<2.00	2.00	ng/L
NaDONA	<2.00	2.00	ng/L
NaDONA	<2.00	2.00	ng/L
N-EtFOSAA	<2.00	2.00	ng/L
N-EtFOSAA	<2.00	2.00	ng/L
N-MeFOSAA	<2.00	2.00	ng/L
N-MeFOSAA	<2.00	2.00	ng/L
PFBS	<2.00	2.00	ng/L
PFBS	<2.00	2.00	ng/L
PFDA	<2.00	2.00	ng/L
PFDA	<2.00	2.00	ng/L
PFDoA	<2.00	2.00	ng/L
PFDoA	<2.00	2.00	ng/L
PFHpA	<2.00	2.00	ng/L
PFHpA	<2.00	2.00	ng/L
PFHxA	<2.00	2.00	ng/L
PFHxA	<2.00	2.00	ng/L
PFHxS	<2.00	2.00	ng/L
PFHxS	<2.00	2.00	ng/L
PFNA	<2.00	2.00	ng/L
PFNA	<2.00	2.00	ng/L
PFOA	<2.00	2.00	ng/L
PFOA	<2.00	2.00	ng/L
PFOS	<2.00	2.00	ng/L
PFOS	<2.00	2.00	ng/L
PFTeDA (PFTA)	<2.00	2.00	ng/L
PFTeDA (PFTA)	<2.00	2.00	ng/L
PFTrDA	<2.00	2.00	ng/L
PFTrDA	<2.00	2.00	ng/L
PFUdA	<2.00	2.00	ng/L
PFUdA	<2.00	2.00	ng/L

City of Prescott 1481 Sundog Ranch Rd.

Prescott, AZ 86301

Project: Drinking Water Analysis

Project Number: PFAS Resample for FB Issue Contract #2019-223

Client Manager: Matthew O'Brien

Reported: 09/26/22 12:44

Semi-Volatile Organic Compounds - Quality Control Legend Technical Services of Arizona, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch B2I0163 - Default Prep GC	-Semi					
LCS (B2I0163-BS1)				Prepared: 09/07	7/22 Analyzed: 09	9/08/22
11CI-PF3OUdS	72.1	2.00	ng/L	75.5	96	70-130
11CI-PF3OUdS	72.1	2.00	ng/L	75.5	96	70-130
9CI-PF3ONS	74.1	2.00	ng/L	74.9	99	70-130
9CI-PF3ONS	74.1	2.00	ng/L	74.9	99	70-130
HFPO-DA (GenX)	76.4	2.00	ng/L	80.0	96	70-130
HFPO-DA (GenX)	76.4	2.00	ng/L	80.0	96	70-130
NaDONA	76.3	2.00	ng/L	75.5	101	70-130
NaDONA	76.3	2.00	ng/L	75.5	101	70-130
N-EtFOSAA	67.5	2.00	ng/L	80.0	84	70-130
N-EtFOSAA	67.5	2.00	ng/L	80.0	84	70-130
N-MeFOSAA	81.4	2.00	ng/L	80.0	102	70-130
N-MeFOSAA	81.4	2.00	ng/L	80.0	102	70-130
PFBS	69.6	2.00	ng/L	70.7	98	70-130
PFBS	69.6	2.00	ng/L	70.7	98	70-130
PFDA	89.8	2.00	ng/L	80.0	112	70-130
PFDA	89.8	2.00	ng/L	80.0	112	70-130
PFDoA	95.8	2.00	ng/L	80.0	120	70-130
PFDoA	95.8	2.00	ng/L	80.0	120	70-130
PFHpA	81.4	2.00	ng/L	80.0	102	70-130
PFHpA	81.4	2.00	ng/L	80.0	102	70-130
PFHxA	79.0	2.00	ng/L	80.0	99	70-130
PFHxA	79.0	2.00	ng/L	80.0	99	70-130
PFHxS	73.3	2.00	ng/L	72.8	101	70-130
PFHxS	73.3	2.00	ng/L	72.8	101	70-130
PFNA	85.4	2.00	ng/L	80.0	107	70-130
PFNA	85.4	2.00	ng/L	80.0	107	70-130
PFOA	80.8	2.00	ng/L	80.0	101	70-130
PFOA	80.8	2.00	ng/L	80.0	101	70-130
PFOS	71.4	2.00	ng/L	73.9	97	70-130
PFOS	71.4	2.00	ng/L	73.9	97	70-130
PFTeDA (PFTA)	79.8	2.00	ng/L	80.0	100	70-130
PFTeDA (PFTA)	79.8	2.00	ng/L	80.0	100	70-130
PFTrDA	84.3	2.00	ng/L	80.0	105	70-130
PFTrDA	84.3	2.00	ng/L	80.0	105	70-130
PFUdA	82.5	2.00	ng/L	80.0	103	70-130
PFUdA	82.5	2.00	ng/L	80.0	103	70-130

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Laboratory Work Order No.: 2210010 City of Prescott 1481 Sundog Ranch Rd.

Prescott, AZ 86301

Project: Drinking Water Analysis

Project Number: PFAS Resample for FB Issue Contract #2019-223

Client Manager: Matthew O'Brien

Reported: 09/26/22 12:44

Semi-Volatile Organic Compounds - Quality Control Legend Technical Services of Arizona, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch B2I0163 - Default Prep GC-	-Semi							
LCS Dup (B2I0163-BSD1)				Prepared: 09/07	/22 Analyzed: 09	/08/22		
11CI-PF3OUdS	72.9	2.00	ng/L	75.5	96	70-130	1	30
11CI-PF3OUdS	72.9	2.00	ng/L	75.5	96	70-130	1	30
9CI-PF3ONS	74.3	2.00	ng/L	74.9	99	70-130	0.2	30
9CI-PF3ONS	74.3	2.00	ng/L	74.9	99	70-130	0.2	30
HFPO-DA (GenX)	77.4	2.00	ng/L	80.0	97	70-130	1	30
HFPO-DA (GenX)	77.4	2.00	ng/L	80.0	97	70-130	1	30
NaDONA	76.5	2.00	ng/L	75.5	101	70-130	0.3	30
NaDONA	76.5	2.00	ng/L	75.5	101	70-130	0.3	30
N-EtFOSAA	76.8	2.00	ng/L	80.0	96	70-130	13	30
N-EtFOSAA	76.8	2.00	ng/L	80.0	96	70-130	13	30
N-MeFOSAA	80.8	2.00	ng/L	80.0	101	70-130	0.7	30
N-MeFOSAA	80.8	2.00	ng/L	80.0	101	70-130	0.7	30
PFBS	71.1	2.00	ng/L	70.7	101	70-130	2	30
PFBS	71.1	2.00	ng/L	70.7	101	70-130	2	30
PFDA	88.2	2.00	ng/L	80.0	110	70-130	2	30
PFDA	88.2	2.00	ng/L	80.0	110	70-130	2	30
PFDoA	95.8	2.00	ng/L	80.0	120	70-130	0.007	30
PFDoA	95.8	2.00	ng/L	80.0	120	70-130	0.007	30
PFHpA	82.1	2.00	ng/L	80.0	103	70-130	8.0	30
PFHpA	82.1	2.00	ng/L	80.0	103	70-130	8.0	30
PFHxA	79.1	2.00	ng/L	80.0	99	70-130	0.2	30
PFHxA	79.1	2.00	ng/L	80.0	99	70-130	0.2	30
PFHxS	73.5	2.00	ng/L	72.8	101	70-130	0.3	30
PFHxS	73.5	2.00	ng/L	72.8	101	70-130	0.3	30
PFNA	83.8	2.00	ng/L	80.0	105	70-130	2	30
PFNA	83.8	2.00	ng/L	80.0	105	70-130	2	30
PFOA	81.0	2.00	ng/L	80.0	101	70-130	0.2	30
PFOA	81.0	2.00	ng/L	80.0	101	70-130	0.2	30
PFOS	72.2	2.00	ng/L	73.9	98	70-130	1	30
PFOS	72.2	2.00	ng/L	73.9	98	70-130	1	30
PFTeDA (PFTA)	83.8	2.00	ng/L	80.0	105	70-130	5	30
PFTeDA (PFTA)	83.8	2.00	ng/L	80.0	105	70-130	5	30
PFTrDA	84.9	2.00	ng/L	80.0	106	70-130	8.0	30
PFTrDA	84.9	2.00	ng/L	80.0	106	70-130	8.0	30
PFUdA	84.5	2.00	ng/L	80.0	106	70-130	2	30
PFUdA	84.5	2.00	ng/L	80.0	106	70-130	2	30

City of Prescott 1481 Sundog Ranch Rd.

Prescott, AZ 86301

Project: Drinking Water Analysis

Project Number: PFAS Resample for FB Issue Contract #2019-223

Client Manager: Matthew O'Brien

Reported: 09/26/22 12:44

Semi-Volatile Organic Compounds - Quality Control Legend Technical Services of Arizona, Inc.

		Reporting		Spike	Source		%REC		RPD		l
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes	ı

Ratch	B2I0163	- Dofault	Dron	GC-Semi
Daltii	D210103	- Delault	riep	GC-Seilli

Matrix Spike (B2I0163-MS1)	Sour	ce: 22l0010-	01	Prepared.	: 09/07/22	Analyzed: 09	9/08/22
11CI-PF3OUdS	64.3	1.85	ng/L	69.9	<1.85	92	70-130
11CI-PF3OUdS	64.3	1.85	ng/L	69.9	<1.85	92	70-130
9CI-PF3ONS	69.7	1.85	ng/L	69.3	<1.85	100	70-130
9CI-PF3ONS	69.7	1.85	ng/L	69.3	<1.85	100	70-130
HFPO-DA (GenX)	74.1	1.85	ng/L	74.1	<1.85	100	70-130
HFPO-DA (GenX)	74.1	1.85	ng/L	74.1	<1.85	100	70-130
NaDONA	71.7	1.85	ng/L	69.9	<1.85	103	70-130
NaDONA	71.7	1.85	ng/L	69.9	<1.85	103	70-130
N-EtFOSAA	62.2	1.85	ng/L	74.1	<1.85	84	70-130
N-EtFOSAA	62.2	1.85	ng/L	74.1	<1.85	84	70-130
N-MeFOSAA	72.5	1.85	ng/L	74.1	<1.85	98	70-130
N-MeFOSAA	72.5	1.85	ng/L	74.1	<1.85	98	70-130
PFBS	64.0	1.85	ng/L	65.5	<1.85	98	70-130
PFBS	64.0	1.85	ng/L	65.5	<1.85	98	70-130
PFDA	84.7	1.85	ng/L	74.1	<1.85	114	70-130
PFDA	84.7	1.85	ng/L	74.1	<1.85	114	70-130
PFDoA	83.6	1.85	ng/L	74.1	<1.85	113	70-130
PFDoA	83.6	1.85	ng/L	74.1	<1.85	113	70-130
PFHpA	76.7	1.85	ng/L	74.1	0.47	103	70-130
PFHpA	76.7	1.85	ng/L	74.1	0.47	103	70-130
PFHxA	76.0	1.85	ng/L	74.1	1.26	101	70-130
PFHxA	76.0	1.85	ng/L	74.1	1.26	101	70-130
PFHxS	69.2	1.85	ng/L	67.4	1.08	101	70-130
PFHxS	69.2	1.85	ng/L	67.4	1.08	101	70-130
PFNA	79.5	1.85	ng/L	74.1	<1.85	107	70-130
PFNA	79.5	1.85	ng/L	74.1	<1.85	107	70-130
PFOA	77.4	1.85	ng/L	74.1	1.14	103	70-130
PFOA	77.4	1.85	ng/L	74.1	1.14	103	70-130
PFOS	66.8	1.85	ng/L	68.4	<1.85	98	70-130
PFOS	66.8	1.85	ng/L	68.4	<1.85	98	70-130
PFTeDA (PFTA)	72.5	1.85	ng/L	74.1	<1.85	98	70-130
PFTeDA (PFTA)	72.5	1.85	ng/L	74.1	<1.85	98	70-130
PFTrDA	75.3	1.85	ng/L	74.1	<1.85	102	70-130
PFTrDA	75.3	1.85	ng/L	74.1	<1.85	102	70-130
PFUdA	78.2	1.85	ng/L	74.1	<1.85	106	70-130
	78.2		-	74.1	<1.85	106	

1481 Sundog Ranch Rd.Project Number:PFAS Resample for FB Issue Contract #2019-223Reported:Prescott, AZ 86301Client Manager:Matthew O'Brien09/26/22 12:44

Notes and Definitions

N1 See case narrative.

BLK Method Blank

LCS/Dup Laboratory Control Sample/Laboratory Fortified Blank/Duplicate

MS/Dup Matrix Spike/Duplicate

Dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Legend Technical Services of Arizona, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Laboratory Work Order No.: 22I0010

22I0010

CHAIN OF CUSTODY RECORD



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